

## Ohio EPA - Daily Discharge Monitoring Report - Form 4500

**SUBMISSION ID:** 13898  
**FACILITY:** American Energy Corp Century Mine  
**LOCATION:** 43521 Mayhugh Hill Rd Twp Hwy 88  
 Beallsville, OH 43716  
**COUNTY:** Belmont  
**DISTRICT:** SEDO

**STATUS:** Original  
**PERMIT NUMBER:** OIL00091\*GD  
**STATION CODE:** 017  
**MONITORING PERIOD :** 2008-05-01 To: 2008-05-31  
**REPORTING LAB:** Tra-Det Inc.  
**ANALYST:** Laura K. Wright  
**NO DISCHARGE INDICATOR:**

PARAMETER	Flow Rate	Color, Severity	Odor, Severity	Turbidity, Severity	Water Temperature	Dissolved Oxygen	pH
<b>PARAMETER CODE</b>	00056	00083	01330	01350	00010	00300	00400
<b>UNITS</b>	4109	4105	4105	4105	4102	4106	6653
<b>FREQUENCY</b>	1/Day	1/Day	1/Day	1/Day	1/Week	1 / 2 Weeks	1 / 2 Weeks
<b>SAMPLING TYPE</b>	Total Estimate	Estimate	Estimate	Estimate	Grab	Grab	Grab
2008-05-01	6000	0	0	0	16		
2008-05-02	4000	0	0	0			
2008-05-03	AN	AN	AN	AN			
2008-05-04	AN	AN	AN	AN			
2008-05-05	7000	0	0	0			
2008-05-06	7000	0	0	0			
2008-05-07	5000	0	0	0			
2008-05-08	6000	0	0	0	19	6	7
2008-05-09	4000	0	0	0			
2008-05-10	AN	AN	AN	AN			
2008-05-11	AN	AN	AN	AN			
2008-05-12	7000	0	0	0			
2008-05-13	8000	0	0	0			
2008-05-14	6000	0	0	0			
2008-05-15	5000	0	0	0	17		
2008-05-16	6000	0	0	0			
2008-05-17	AN	AN	AN	AN			
2008-05-18	AN	AN	AN	AN			
2008-05-19	5000	0	0	0			
2008-05-20	6000	0	0	0			
2008-05-21	7000	0	0	0	16	7	7
2008-05-22	8000	0	0	0			
2008-05-23	7000	0	0	0			
2008-05-24	AN	AN	AN	AN			
2008-05-25	AN	AN	AN	AN			
2008-05-26	AN	AN	AN	AN			
2008-05-27	5000	0	0	0			
2008-05-28	7000	0	0	0	18		
2008-05-29	8000	0	0	0			
2008-05-30	6000	0	0	0			
2008-05-31	AN	AN	AN	AN			
<b>Minimum</b>	4000.0	0.0	0.0	0.0	16.0	6.0	7.0
<b>Maximum</b>	8000.0	0.0	0.0	0.0	19.0	7.0	7.0
<b>Average</b>	6190.47619	0	0	0	17.2	6.5	
<b>Count</b>	21	21	21	21	5	2	2
<b>Name of Responsible Official or Authorized Representative</b>	I certify under the penalty of law that I have personally examined and am familiar with the information submitted herein and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.			<b>Signature of Responsible Official or Authorized Representative</b>			<b>Submission Date/Time</b>
Adam Hartley							2008-06-20